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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE S(REV. 2-2005)			ATTORNEY'S DOCKET NUMBER		
	TRANSMITTAL LETTER TO THE UNITED STATES			1093-133 PCT/US	
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			Unassigned 10/541935		
INTE		IONAL APPLICATION NO. CT/DE2004/000007	INTERNATIONAL FILING DATE January 20, 2004	PRIORITY DATE CLAIMED February 10, 2003	
SECURITY DOCUMENT WITH AT LEAST ONE SECURITY ELEMENT				Date: 1805 Label No. FV 000903725 US  I hereby certify that the date indicated above, I deposited this paper or fee with the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "EXPRESS MAIL Post Office to Addressee" Service.	
APPLICANT(S) FOR DO/EO/US  Werner REINHART			D. Bayer O. Bouse (Signature)		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🖾 This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.			
4.		The US has been elected (Article 31).			
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).			
	b.  has been communicated by the International Bureau.				
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. 🗵 is attached hereto.			
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	$\boxtimes$				
		a.   are attached hereto (required only if not communicated by the International Bureau).			
	~,	b.  have been communicated by the International Bureau.			
		c.  have not been made; however, the time limit for making such amendments has NOT expired.			
	<b>*</b>	d. 🗵 have not been made and will not be made.			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).			
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).			
	Items 13 to 23 below concern document(s) or information included:				
13.			ment under 37 CFR 1.97 and 1.98.	with 27 CED 2.29 and 2.24 is included.	
14.			cording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.	
15.		A FIRST preliminary amendment.			
16.		A SECOND or SUBSEQUENT preliminary amendment.			
17.		A substitute specification.			
18.		A power of attorney and/or change of address letter.			
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
20. 21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).			
22.	$\boxtimes$	Express Mail Label No. EV 000903725 US			
23.		Other items or information:	- UUU/UJ/AJ UU		
25.			Demand		
		Postcard PCT Request Cover Page of the Publication WC Written Opinion	Notification of the record	ing of a change	

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PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (Francy), see 3 GIR 15) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 1093-133 PCT/US Unassigned PCT/DE2004/000007 **CALCULATIONS** PTO USE The following fees are submitted: **\$300 | \$** \$300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$ \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 \$400.00 \$500 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **RATE Total Sheets** Extra Sheets fraction thereof (round up to a whole \$ \$250.00 0 - 100 = 0 /50 = \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). **RATE NUMBER EXTRA** CLAIMS NUMBER FILED \$0.00 0 \$50.00 19 - 20 = X Total claims Independent claims 2 \$200.00 0 - 3 = \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 + TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property TOTAL FEES ENCLOSED = \$ 940 Amount to be \$ Amount to be to cover the above fees is enclosed. A check in the amount of \$ \$940.00 to cover the above fees. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. c. 🔀 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 08-2461 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status-SEND ALL CORRESPONDENCE TO: **SIGNATURE** Charles R. Hoffmann, Esq. Hoffmann & Baron, LLP Kevin E. McDermott, Esq. 6900 Jericho Turnpike NAME Syosset, New York 11791 516.822.3550 35,946 **REGISTRATION NUMBER**